12-14-01

PTO/SB/05 (03-01) for use through 10/31/2002. OMB 0651-0032

k Office; U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trac Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control nurgeer

UTILITY PATENT APPLICATION

871870-6 Attorney Docket No. **David Hedman** First Inventor Method Of Killing Organisms And Removal Of Toxin

| IRANSMITTAL | | Title | In Enclosure | es | | 35 |
|---|-------------------------------------|----------------|--|--------------|---------|---------------------|
| (🖰 nly for new nonprovisional applications under 37 CFR 1.53(b)) | | | Express Mail Label No. EL640514067US | | | |
| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | | | ADDRESS TO: Assistant Commissioner for Patents Box Patent Application Washington, DC 20231 | | | |
| Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 15] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure Drawing(s) (35 U.S.C. 113) [Total Sheets 2] Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). Application Data Sheet, See 37 CFR 1.76 | | | Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. (Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. | | | |
| Application Data Sheet. See 37 CFR 1.76 17. Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 09, 321,915 Prior application information: Examiner: Kurt Rowan Group Art Unit: 3643 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under | | | | | | |
| Box 5b, is considered a part of the dis The incorporation can only be relied u | sclosure of the accompanying contir | nuation or d | ivisional application and | is hereby in | ncorpo | rated by reference. |
| 19. CORRESPONDENCE ADDRESS | | | | | | |
| Customer Number or Ber Code Labe | (Insert Gustomer No. or Alliech L | arcodo (aba) (| or 🗸 | Correspon | dence a | ddress below |
| Name Bria | n M. Berliner | | | | | |
| O'Me | elveny & Myers LLP | | | | | |
| Address 400 | S. Hope Street | | | | | |
| | | State | CA | Zip C | Code | 90071 |
| Country U.S | .A. Te | lephone | 213-430-6000 | Fé | ax | 213-430-6407 |
| Name (Print/Type) Bria | n M. Berliner | Reg | gistration No. (Attorne | ey/Agent) | | 34,549 |
| Signature | Signature 5575 | | | Date | 12/1 | 0/2001 |

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE to a collection of information unless it displays a valid OMB control number. Under the Paperwork Reduction Act of 1995, no persons are required to respond

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

| (\$) | 412.00 |
|------|--------|
| (\$) | 412.00 |

| Complete if Known | | | |
|----------------------|--------------|--|--|
| Application Number | | | |
| Filing Date | 12/10/2001 | | |
| First Named Inventor | David Hedman | | |
| Examiner Name | Kurt Rowan | | |
| Group Art Unit | 3643 | | |
| Attorney Docket No. | 871870-6 | | |

| METHOD OF PAYMENT | FEE CALCULATION (continued) | | | | |
|--|--|----------|--|--|--|
| The Commissioner is hereby authorized to charge indicated focal and gradit any average months to: | 3. ADDITIONAL FEES | | | | |
| Denosit | Large Small | • | | | |
| Account Number 50-0639 | Entity Entity Fee Fee Fee Fee Fee Description | Con Dold | | | |
| Deposit O'MELVENY & MYERS LLP | Code (\$) Code (\$) | Fee Paid | | | |
| Account Name | 105 130 205 65 Surcharge - late filing fee or oath | | | | |
| Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet | | | | |
| Applicant claims small entity status. | 139 130 139 130 Non-English specification | | | | |
| See 37 CFR 1.27 | 147 2,520 147 2,520 For filing a request for ex parte reexamination | | | | |
| 2. | 112 920* 112 920* Requesting publication of SIR prior to Examiner action | | | | |
| FEE CALCULATION | 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action | | | | |
| 1. BASIC FILING FEE | 115 110 215 55 Extension for reply within first month | | | | |
| Large Entity Small Entity | 116 400 216 200 Extension for reply within second month | | | | |
| Fee Fee Fee Fee Description | 117 920 217 460 Extension for reply within third month | | | | |
| | 118 1,440 218 720 Extension for reply within fourth month | | | | |
| 101 740 201 370 Utility filing fee 370.00 | 128 1,960 228 980 Extension for reply within fifth month | | | | |
| 107 510 207 255 Plant filling fee | 119 320 219 160 Notice of Appeal | | | | |
| 108 740 208 370 Reissue filing fee | 120 320 220 160 Filing a brief in support of an appeal | | | | |
| 114 160 214 80 Provisional filing fee | 121 280 221 140 Request for oral hearing | | | | |
| 207-200 | 138 1,510 138 1,510 Petition to institute a public use proceeding | | | | |
| SUBTOTAL (1) (\$) 370.00 | 140 110 240 55 Petition to revive - unavoidable | | | | |
| 2. EXTRA CLAIM FEES Fee from | 141 1,280 241 640 Petition to revive - unintentional | | | | |
| Extra Claims below Fee Paid | 142 1,280 242 640 Utility issue fee (or reissue) | | | | |
| Total Claims 13 -20** = 0 X = Independent | 143 460 243 230 Design issue fee | | | | |
| Claims 4 -3 - 1 × 42.00 = | 144 620 244 310 Plant issue fee | | | | |
| Multiple Dependent = | 122 130 122 130 Petitions to the Commissioner | | | | |
| Lorgo Entity Court Entity | 123 50 123 50 Processing fee under 37 CFR 1.17(q) | | | | |
| Large Entity Small Entity Fee Fee Fee Fee Fee Description | 126 180 126 180 Submission of Information Disclosure Stmt | | | | |
| Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 | 581 40 581 40 Recording each patent assignment per property (times number of properties) | | | | |
| 102 84 202 42 Independent claims in excess of 3 | 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) | | | | |
| 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims | 149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b)) | | | | |
| over original patent | , | • | | | |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent | 179 740 279 370 Request for Continued Examination (RCE) | | | | |
| · · · · · · · · · · · · · · · · · · · | 169 900 169 900 Request for expedited examination of a design application | | | | |
| SUBTOTAL (2) (\$) 42.00 | Other fee (specify) | | | | |
| **or number previously paid, if greater; For Reissues, see above | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) | | | | |

| SUBMITTED BY | | | Complete (if applicable) | | |
|-------------------|-------------------|--|--------------------------|--------------|--|
| Name (Print/Type) | BRIAN M. BERLINER | Registration No. (Attorney/Agent) 34,549 | Telephone | 213-430-6000 | |
| Signature | 135/5 | | Date | 12/10/2001 | |

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Docket No.: 871870-6

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: HEDMAN et al.

For: Method Of Killing Organisms And Removal Of Toxins In Enclosures

CERTIFICATE OF MAILING

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

"EXPRESS MAIL" Mailing Label No.: EL640514067US

Date of Deposit: December 10, 2001

I hereby certify that an application for patent, including:

15 pages of Specification; 2 Sheets of formal Drawings; a copy of an executed Declaration and Petition; a copy of an executed Revocation/Appointment of Power of Attorney; a copy of an executed Combined Declaration and Power of Attorney; Preliminary Amendment; a check in the amount of \$370.00 to cover the filing fee; a Transmittal Letter (Utility Patent Application); Fee Transmittal for FY2002; and Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Autonardi

Date of Deposit:

December 10, 2001

Alice Sutanandi